

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------------------------|------------------|---------|---------------------|
| S1 | 1 | 10/568450.app. | US-PGPUB; USPAT | OR | OFF | 2009/02/12 10:43 |
| S2 | 2 | yoshi-isamu.in. | US-PGPUB; USPAT | OR | OFF | 2009/02/12 11:13 |
| S3 | 3188 | 375/260.ccls. | US-PGPUB; USPAT | OR | OFF | 2009/02/12 11:15 |
| S4 | 884 | S3 and (sub adj carrier \$2) | US-PGPUB; USPAT | OR | ON | 2009/02/12 11:16 |
| S5 | 130 | S3 and ((sub adj carrier \$2) with group\$4) | US-PGPUB; USPAT | OR | ON | 2009/02/12 11:17 |
| S6 | 103 | S5 and power | US-PGPUB; USPAT | OR | ON | 2009/02/12 11:17 |
| S7 | 39 | S5 and (power with control\$4) | US-PGPUB; USPAT | OR | ON | 2009/02/12 11:17 |
| S8 | 259 | ((sub adj carrier\$2) with pair\$4) | US-PGPUB; USPAT | OR | ON | 2009/02/12 11:39 |
| S9 | 62 | S8 and (power with control\$4) | US-PGPUB; USPAT | OR | ON | 2009/02/12 11:39 |
| S10 | 0 | ((sub adj carrier\$2) near2 pair\$4) with (power near2 control \$4) | US-PGPUB; USPAT | OR | ON | 2009/02/12 11:47 |
| S11 | 7 | ((sub adj carrier\$2) near2 group\$4) with (power near2 control \$4) | US-PGPUB; USPAT | OR | ON | 2009/02/12 11:48 |
| S12 | 115 | ((sub adj carrier\$2)) with (power near2 control\$4) | US-PGPUB; USPAT | OR | ON | 2009/02/12 13:12 |
| S13 | 13 | ("20020089923" "20040208139" "5726978" "5956642" "5973642" "5991273" "6005876" "6052594" "6064692" "6131016" "6563885" "6570444" "6751444").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/12 13:52 |

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|-----|------|--|------------------------------|----|-----|---------------------|
| S14 | 8 | ("20020061006" "20020145968" "20030169681" "20040202228" "20040228283" "20060073802" "20070173277" "7069009").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/12 14:14 |
| S15 | 2 | 09/837337.app. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/12 14:38 |
| S16 | 875 | (group set cluster) near2 (sub adj carrier \$2) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/12 23:19 |
| S17 | 92 | ((group set cluster) near2 (sub adj carrier \$2)) with (power) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/12 23:19 |
| S18 | 1055 | (sub adj carrier\$2) with (power) | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/12 23:23 |
| S19 | 19 | (sub adj carrier\$2) with (power near2 (chang\$4 alter\$4)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/12 23:26 |
| S20 | 52 | (sub adj carrier\$2) with (power near2 (chang\$4 alter\$4 adjust \$3)) | US-PGPUB; USPAT; USOCR | OR | ON | 2009/02/12 23:26 |
| S21 | 1 | "6,904,283".pn. | US-PGPUB; USPAT | OR | OFF | 2010/06/17 10:12 |
| S22 | 27 | (subcarrier\$2 sub- carrier\$2) with power with evenly | US-PGPUB; USPAT | OR | OFF | 2010/06/17 11:35 |
| S23 | 718 | (subcarrier\$2 sub- carrier\$2) with power with (allocat\$4 distribut \$4) | US-PGPUB; USPAT | OR | ON | 2010/06/17 11:51 |
| S24 | 418 | (subcarrier\$2 sub- carrier\$2) with (power near2 (allocat\$4 distribut\$4)) | US-PGPUB; USPAT | OR | ON | 2010/06/17 11:51 |
| S25 | 342 | (subcarrier\$2 sub- carrier\$2) with (power near (allocat\$4 distribut \$4)) | US-PGPUB; USPAT | OR | ON | 2010/06/17 11:51 |
| S26 | 21 | (subcarrier\$2 sub- carrier\$2) with (power near (allocat\$4 distribut \$4)) with equal | US-PGPUB; USPAT | OR | ON | 2010/06/17 11:52 |

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|-----|-------|--|------------------------|----|-----|------------------|
| S27 | 342 | (subcarrier\$2 sub-carrier\$2) with (power near (allocat\$4 distribut \$4)) | US-PGPUB; USPAT | OR | ON | 2010/06/17 11:59 |
| S28 | 309 | S27 and OFDM | US-PGPUB; USPAT | OR | ON | 2010/06/17 11:59 |
| S29 | 150 | (subcarrier\$2 sub-carrier\$2) with (power near (allocat\$4 distribut \$4)) with transmi\$5 | US-PGPUB; USPAT | OR | ON | 2010/06/17 12:01 |
| S30 | 137 | S29 and OFDM | US-PGPUB; USPAT | OR | ON | 2010/06/17 12:01 |
| S31 | 11 | (subcarrier\$2 sub-carrier\$2) with (power near (allocat\$4 distribut \$4)) with uniform\$4 | US-PGPUB; USPAT | OR | ON | 2010/06/17 12:16 |
| S32 | 1024 | (subcarrier\$2 sub-carrier\$2) with (power) with OFDM | US-PGPUB; USPAT | OR | ON | 2010/06/17 12:20 |
| S33 | 133 | (subcarrier\$2 sub-carrier\$2) with (power near (allocat\$4 distribut \$4)) with OFDM | US-PGPUB; USPAT | OR | ON | 2010/06/17 12:20 |
| S34 | 0 | "11845781".app. | US-PGPUB; USPAT | OR | ON | 2010/06/17 13:50 |
| S35 | 1 | "11/845781".app. | US-PGPUB; USPAT | OR | ON | 2010/06/17 13:50 |
| S36 | 646 | (DFE (decision near2 feedback near2 equalizer)) with slicer \$2 | US-PGPUB; USPAT | OR | ON | 2010/06/17 14:12 |
| S37 | 87 | (DFE (decision near2 feedback near2 equalizer)) with slicer \$2 with (select\$4 mux multiplexer) | US-PGPUB; USPAT | OR | ON | 2010/06/17 14:13 |
| S38 | 5 | ("20040008765" "5063573" "6240133" "6529559" "6724809").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/06/17 14:36 |
| S39 | 26002 | OFDM | US-PGPUB; USPAT | OR | OFF | 2010/06/17 17:23 |
| S40 | 419 | ((repeat\$4 repetition duplicat\$4) near2 bit \$2) with modulat\$4 | US-PGPUB; USPAT | OR | OFF | 2010/06/17 17:28 |
| S41 | 82 | S39 and S40 | US-PGPUB; USPAT | OR | OFF | 2010/06/17 17:28 |

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| S42 | 10 | ("20010028637" "20030095587" "20030103584" "20030112744" "5504783" "5612948" "6400750" "6430401" "6967997" "6973118").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/06/17 18:32 |
| S43 | 29 | ((repeat\$4 repetition duplicat\$4) near2 bit \$2) with modulat\$4 with (QPSK 16QAM 64QAM) | US-PGPUB; USPAT | OR | OFF | 2010/06/17 18:49 |
| S44 | 38 | ((repeat\$4 repetition duplicat\$4) near2 bit \$2) with (QPSK 16QAM 64QAM) | US-PGPUB; USPAT | OR | OFF | 2010/06/17 19:03 |
| S45 | 0 | ((repeat\$4 repetition duplicat\$4) near2 bit \$2) with (QPSK 16QAM 64QAM) with (subcarrier\$2 sub- carrier\$2) | US-PGPUB; USPAT | OR | OFF | 2010/06/17 19:04 |
| S46 | 1440 | (QPSK 16QAM 64QAM) with (subcarrier\$2 sub- carrier\$2) | US-PGPUB; USPAT | OR | OFF | 2010/06/17 19:04 |
| S47 | 276 | (QPSK 16QAM 64QAM) with (subcarrier\$2 sub- carrier\$2) with bit\$2 | US-PGPUB; USPAT | OR | OFF | 2010/06/17 19:05 |
| S48 | 227 | modulat\$4 with (QPSK 16QAM 64QAM) with (subcarrier\$2 sub- carrier\$2) with bit\$2 | US-PGPUB; USPAT | OR | OFF | 2010/06/17 19:05 |
| S49 | 0 | QPSK with combin\$% with substitut\$4 | US-PGPUB; USPAT | OR | ON | 2010/06/18 09:09 |
| S50 | 1 | QPSK with combin\$5 with substitut\$4 | US-PGPUB; USPAT | OR | ON | 2010/06/18 09:10 |
| S51 | 1 | QPSK with combin\$5 with replac\$4 | US-PGPUB; USPAT | OR | ON | 2010/06/18 09:11 |

6/18/2010 11:32:46 AM

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